

TRAINING BULLETIN

Winter 2008

Michigan Department of Environmental Quality – Water Bureau
Septage Program and Continuing Septage Education

2008 MICHIGAN ON-SITE WASTEWATER CONFERENCE

LOCATION: Kellogg Hotel and Conference Center
Michigan State University
East Lansing, Michigan
(517) 432-4000 or (800) 875-5090

DATE: January 8, 9, and 10, 2008

TIME: 8:00 a.m. – 3:15 p.m. (or 4:00 p.m. depending on the day)

COURSE The courses offered will be three consecutive days on the following topics:

Tuesday January 8, 2008

Concurrent Session 1 5 CSE credit hours

Overview - How Septic Systems Work (1.0)
Soil & Siting of Systems (1.0)
Soil Absorption Systems (1.0)
Construction Practices (1.0)
Distribution Systems/Discussion-Wrap Up Q & A (1.0)

Morning Concurrent Session 2 3 CSE credit hours

Dealing with High Strength Wastewater in Onsite Systems (1.25)
Dealing with Medical Wastewaters in Onsite Systems (0.75)
Activities of the MTAC for Onsite Treatment (1.0)

Afternoon Concurrent Session 2 3 CSE credit hours

Trouble Shooting Pumps & Pressure Distribution Systems (1.0)
Developments in Wastewater Systems Around the World (1.0)
Installation & Maintenance Issues with Alternative Systems (1.0)

Afternoon Concurrent Session 2 CSE credit hours

Soil Texturing (2.0)

Concurrent Session 3 6 CSE credit hours

Fundamentals of Septage Waste Management in Michigan – *By invitation only.*

Wednesday January 9, 2008

General Session 3 CSE credit hours

Health Concerns in Handling Sewage (0.75)
Conflict Resolution for Onsite Wastewater Professionals (0.75)
The Massachusetts Test Center (0.75)
Emerging Chemical and Microbiological Contaminates in Groundwater & Surface Waters (0.75)

Concurrent Session 1 2 CSE credit hours

Successful Decentralized Community & Cluster Wastewater Systems (1.0)
The Power of the Picture—Using GIS in Public Education Regarding Wastewater Needs (1.0)

Concurrent Session 2 2 CSE credit hours

“I Can Learn From That! (1.0)
Tales of Woe, Horror, and Triumph in the Septage Program Q & A (1.0)

Thursday January 10, 2008**Concurrent Session 1 6 CSE credit hours**

Treatment System Test Results from the Massachusetts Test Center (1.0)
Case Studies from Drip Irrigation Dispersal Sites (1.0)
Future Concepts for Onsite Wastewater—Thinking Outside the Box (1.0)
Research on Methods of Phosphorus Removal in Onsite Systems (1.0)
Nutrient and Bacteria Attenuation in Soils Under Dispersal Systems (1.0)
Water Reuse in Decentralized Wastewater Systems (1.0)

Concurrent Session 2 6 CSE credit hours

Motor Carrier Concerns -“Ask the Truck Cop!” (1.0)
Truck Safety Regulation Help (1.0)
Part 121, the Liquid Industrial Waste law that all Septic Haulers should know about. Am I already hauling 121 wastes? What Are They? Can I Get Licensed?” (1.0)
Soil Sampling and Analysis (1.0)
What is a Confined Space? Safety Considerations with potential confined spaces (1.0)
Unsafe Septic Tanks & Lids. What can be done? (1.0)

Concurrent Session 3 6 CSE credit hours

Portable Sanitation Industry Certification Program

Total Maximum Possible CSE for three full days = 17 Hours

- CREDIT:** Each of the courses offered counts toward the continuing septage education (CSE) requirements outlined in Section 11703 of Part 117, Septage Waste Servicers, 1994 PA 451. All CSE credits will be credited to the designated “responsible agent” for a given Michigan licensed septage firm.
- COST:** Registration fees and other conference details can be found by checking the Michigan Environmental Health Association (MEHA) website at www.meha.net.
- HOW TO APPLY:** Application information can be found on the MEHA website.